

8-6-04

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/772,787	02/05/2004	Hamid Noorbakhsh	AM-8523

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

CONFIRMATION NO. 5222

FORMALITIES LETTER



OC000000012536102

Date Mailed: 05/05/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450

08/09/2004 YPOLITE1 00000003 501074 10772787 Alexandria VA 22313-1450

02 FC:1051 130.00 DA

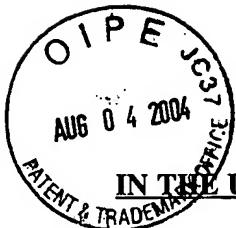
*A copy of this notice **MUST** be returned with the reply.*

Z. Itayn

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Express Mail No. ED273489497US
Attorney Docket No.: AM-8523

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hamid Noorbakhsh et al.

§ GROUP ART UNIT: Unknown

SERIAL NO.: 10/772,787

§

§

§ EXAMINER: Unknown

FILED: February 5, 2004

§

§

FOR: GAS DISTRIBUTION SHOWERHEAD FOR
SEMICONDUCTOR PROCESSING

§ Attorney Docket No.:

§ AM-8523

Date: August 4, 2004

**SUPPLEMENTAL RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION
TRANSMITTAL LETTER**

**Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

Sir:

Enclosed is applicant's Supplemental Response to the Notice to File Missing Parts of Nonprovisional Application mailed May 5, 2004, having a shortened statutory period for response of July 5, 2004. This Supplemental Response is accompanied by a Petition for a One Month Extension of Time, to extend the period for response through August 5, 2004.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

I hereby certify that this paper is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as U.S. EXPRESS MAIL NO. ED273489497US in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 4, 2004



Kathi Bean, Reg. No. 36,644

The Notice to File Missing Parts (a copy of which is enclosed) requires submission of an executed Declaration and Power of Attorney and a fee in the amount of \$ 130.00. The executed Declaration and Power of Attorney was submitted by Applied Materials, Inc., on May 26, 2004. The missing parts fee of \$ 130.00 was paid at the time the Declaration and Power of Attorney was submitted.

In the transmittal letter which was filed with the subject application on February 5, 2004, applicants stated that the application filing fee would be submitted with the missing parts for the application. However, applicants did not submit the filing fee in their original Response to the Notice to File Missing Parts, which applicants submitted on May 26, 2004. Applicants are therefore submitting this Supplemental Response to Notice to File Missing Parts for the purpose of authorizing payment of the application filing fee (if the application filing fee has not already been charged to applicants' deposit account).

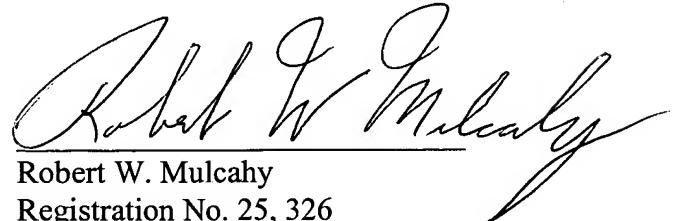
If the filing fee for the subject application has not already been charged to applicants' deposit account, the Commissioner is hereby authorized to charge the amount of \$ 880.00, in payment of the application filing fee of \$ 770.00, and the fee of \$ 110.00 for the One Month Extension of Time, as well as any additional fees which may be due, or to credit any overpayment, to Deposit Account No. 50-1074 of Applied Materials, Inc., Santa Clara, California.

This transmittal letter is submitted in duplicate for accounting purposes.

Attorney Docket No. AM-8523

U.S. Express Mail No. ED273489497 US

Respectfully Submitted,



A handwritten signature in black ink, appearing to read "Robert W. Mulcahy". The signature is fluid and cursive, with "Robert" on the first line, "W." in a smaller circle, and "Mulcahy" on the second line.

Robert W. Mulcahy
Registration No. 25, 326
Attorney for Applicants

Correspondence Address:
Patent Counsel
Applied Materials, Inc.
P.O. Box 450-A
Santa Clara, California 95052



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF: Hamid Noorbakhsh et al.

§ GROUP ART UNIT: Unknown

SERIAL NO.: 10/772,787

§ EXAMINER: Unknown

FILED: February 5, 2004

§ Attorney Docket No.:

FOR: GAS DISTRIBUTION SHOWERHEAD FOR
SEMICONDUCTOR PROCESSING

§ AM-8523

Date: August 4, 2004

**SUPPLEMENTAL RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION**

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

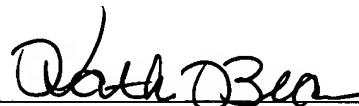
Sir:

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CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

I hereby certify that this paper and any documents said to accompany this paper are being deposited with the U.S. Postal Service on the date shown below with sufficient postage as U.S. EXPRESS MAIL NO. ED273489497US in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 4, 2004


Kathi Bean, Reg. No. 36,644

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The Examiner is invited to contact applicants' attorney with any questions or suggestions, at the telephone number provided below.

Respectfully submitted,



Kathi Bean
Registration No. 36,644
Agent for Applicants
(650) 473-9700

Correspondence Address:
Patent Counsel
Applied Materials, Inc.
P.O. Box 450-A
Santa Clara, CA 95052